

**CHECK YOUR LEARNING**

1. In your own words, explain competition.

Answer: Occurs when more than one organism tries to obtain the same basic resources in the same habitat.

2. Explain how competition affects the number of organisms that can live in habitat.

Answer: Competition is a struggle that happens when organisms in the same habitat try to use the same resources.

3. a) Give an example of a predator.  
B) Give an example of a prey animal

Answer: a) a wolf  
B) a moose

4. Look at figure 5, Describe what is happening to the wolf population and the moose population between 1985 and 1990.

Answer: The wolf's population is going up but the moose population is going down because the wolf's keep tracking them down and eating them.

B) it's happening because the wolf's keep eating all the moose and if all the wolf's eat the moose there will be more moose but there will be more wolf's because the wolf's get to eat but then when there is no more moose the wolf's won't eat any of them and maybe they will come back.